

### REMARKS

In this Amendment, Applicant has amended Claims 1, 5, 6, 11, 12, 14, 16, 17, 19 and 20, and cancelled Claims 13, 15 and 18. Claims 13, 15 and 18 have been cancelled without prejudice or disclaimer. Claims 1, 5, 6, 11, 12, 14, 16, 17, 19 and 20 have been amended to overcome the rejections and further specify the embodiments of the present invention. The support for the amendments to the claims can be found throughout the specification. It is respectfully submitted that no new matter has been introduced by the amended claims. All claims are now present for examination and favorable reconsideration is respectfully requested in view of the preceding amendments and the following comments.

### INFORMATION DISCLOSURE STATEMENT:

The information disclosure statement filed on October 31, 2001 and April 2, 2004 was not consider due to allegedly failing to comply with 37 CFR 1.98(a)(2), which requires a legible copy of each U.S. and foreign patent; each publication etc.

✓ Applicant respectfully submits that the legible copies of the relevant foreign patents and publications cited in the information disclosure statement filed on October 31, 2001 and April 2, 2004 were properly provided to the U.S. Patent and Trademark Office on their respective filing dates. Enclosed please find the copies of the stamped postcard and the information disclosure statement, which constitute the prima facie evidence that the listed references were submitted. In addition, Applicant hereby provides another set of legible copies of the references of the previously submitted information disclosure statement.

✓ Applicant respectfully requests the Examiner consider the information disclosure statement filed on October 31, 2001, April 2, 2004 and January 26, 2005, and return the properly signed PTO-1449.

REJECTIONS UNDER 35 U.S.C. § 102:

Claims 1 – 2 have been rejected under 35 U.S.C. § 102 (b) as allegedly being anticipated by Beach et al. (US Patent 5,388,268), hereinafter Beach. Claims 13 and 15 have been rejected under 35 U.S.C. § 102 (e) as allegedly being anticipated by Carroll et al. (US Patent 6,651,098), hereinafter Carroll. Claim 18 has been rejected under 35 U.S.C. § 102 (e) as allegedly being anticipated by Johnson et al. (US Patent 5,964,839), hereinafter Johnson.

Applicant traverses the rejection and respectfully submits that the present-claimed invention is not anticipated by the cited reference. At first, Claims 13, 15 and 18 have been cancelled. Therefore, the rejection to these claims is moot.

Applicant respectfully submits that the embodiments of the present invention as presently amended in Claims 1 – 2 are different from the disclosure in Beach. According to the amended Claim 1, the monitor computer calculates the using time for each application software product excluding idle state time, which is the period from a time point when a certain time has passed from an action of the application software product up to a next action. In addition, the monitor computer calculates a total idle state time to sum idle state time divided into each application software product, calculates a use rate for each of the application software products which is a rate of the using time of each application software products in total using time and the total idle state time of all application software products, a use rate of idle state which is a rate of the total idle state time in total using time and the total idle state time of all application software products and outputs a use efficiency including the using time and the use rate for each of the application software products, the total idle state time and the rate of the idle state.

Therefore, the invention as in amended Claim 1 is enabled to treat a total idle state time like one of application software products, compare the using time of each application software product with the total using time and the total idle state time, and easily compare the use rate for each of the application software products with the rate of the idle state. However, Beach does not disclose or suggest the list of the rate of the total

idle state and the use rate for each of the applications like the Fig. 3 in the embodiments of the present invention in Claims 1 – 2.

Therefore, the newly presented claims are not anticipated by Beach, Carroll and Johnson, and the rejection under 35 U.S.C. § 102 has been overcome. Accordingly, withdrawal of the rejection under 35 U.S.C. § 102 is respectfully requested.

REJECTIONS UNDER 35 U.S.C. § 103:

Claims 3 – 4 and 9 – 12 have been rejected under 35 U.S.C. § 103(a) as allegedly being unpatentable over Beach in view of Johnson. Claims 5 – 8 have been rejected under 35 U.S.C. § 103(a) as allegedly being unpatentable over Beach in view of Freund (US Patent 5,987,611). Claims 14 and 16 have been rejected under 35 U.S.C. § 103(a) as allegedly being unpatentable over Beach in view of Hirokawa (US Patent 6,697,172). Claims 17 and 19 – 20 have been rejected under 35 U.S.C. § 103(a) as allegedly being unpatentable over Freund in view of Wattenberg (US Patent 6,583,794).

Applicant traverses the rejection and respectfully submits that the rejections under 35 U.S.C. § 103(a) have been overcome in view of the Claims 1, 5, 6, 11, 12, 14, 17, 19 and 20 as presently amended. At first, by their dependency on Claim 1, Claims 3 – 12 include the features that are not disclosed or suggested in Beach, as described above. Therefore, there is no motivation to combine Beach with Johnson or Freund. Even if they are combined, the embodiments of the present invention in the Claims 3 – 12 will not be rendered obvious.

In addition, Claim 14 has been amended to specify the embodiments of the invention, in which the monitor calculates the using time for each application software product excluding idle state time, which is a time period from a time point when a certain time has passed from an action of the application software products up to a next action. In addition, the monitor computer sums the using time for each monitor-subject computer, sums idle state time in all monitor-subject computers, calculates a working rate based on a ratio between the summed idle state time and the summed using time for each

monitor-subject computer, and displays a list of the names of the monitor-subject computers in an order of the working rate. Therefore, the embodiment of the present invention as in amended Claim 14 is enabled to easily understand the order of the working rate of the monitor-subject computers. Claims 16 – 17 and 19 – 20 also include these features due to their dependency on Claim 14.

To the contrary, Beach, Hirokawa, Freund and Wattenberg do not teach or suggest that the calculation of the working rate based on a ratio between the summed idle state time and the summed using time for each monitor-subject computer, nor the display of the list of the names of the monitor-subject computers in an order of the working time. According to the disclosure of these references, a person of ordinary skill in the art is not able to easily understand the order of the working rate of the monitor-subject computers.


Therefore, the newly presented claims are not unpatentable over Beach in view of Johnson or Freund, Beach in view of Hirokawa, Freund in view of Wattenberg and the rejection under 35 U.S.C. § 103 has been overcome. Accordingly, withdrawal of the rejections under 35 U.S.C. § 103 is respectfully requested.

Having overcome all outstanding grounds of rejection, the application is now in condition for allowance, and prompt action toward that end is respectfully solicited.

Respectfully submitted,

JACOBSON HOLMAN PLLC

Date: April 11, 2005  
(202) 638-6666  
400 Seventh Street, N.W.  
Washington, D.C. 20004  
Atty. Dkt. No.: P67026US0

By   
John C. Holman  
Registration No. 22,769

JH Ref P67026USO

Today's Date 10/31/01

Serial/Patent No. 09/922945

Applicant, Patentee, Assignee Mikio FUKASAWA

Filing Date/Patent Date August 7, 2001

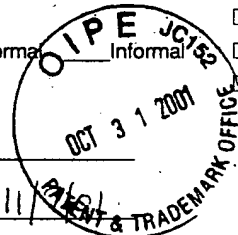
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| <input type="checkbox"/> _____ pp. Specification & _____                            | Claims | <input type="checkbox"/> Response to Office Action            |
| <input type="checkbox"/> Combined Declaration, Power of Attorney                    |        | <input checked="" type="checkbox"/> Disclosure Statement-IDS  |
| <input type="checkbox"/> Preliminary Amendment                                      |        | <input checked="" type="checkbox"/> Copies of References (1)  |
| <input type="checkbox"/> Rule 53 (b) Application                                    |        | <input type="checkbox"/> Request for Refund                   |
| <input type="checkbox"/> Rule 53 (d)/RCE Application                                |        | <input type="checkbox"/> Request for Corrected Filing Receipt |
| <input type="checkbox"/> Claim to Priority and Certified Copy                       |        | <input type="checkbox"/> Petition for XOT                     |
| <input type="checkbox"/> Substitute <input type="checkbox"/> Subsequent Declaration |        | <input type="checkbox"/> Notice of Appeal/Brief               |
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| <input type="checkbox"/> Drawings _____ Sheets _____ Formal _____                   |        | <input type="checkbox"/> Issue Fee Transmittal                |
| <input type="checkbox"/> Assignment/Change of Name                                  |        | <input type="checkbox"/> Other _____                          |
| <input type="checkbox"/> Small Entity Declaration                                   |        |   |
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JH 5/01

DUE DATE 11/3/01

Person filing DLS



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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Mikio FUKASAWA

Serial No.: 09/922945

Group Art Unit: 2184

Filed: August 7, 2001

For: COMPUTER MONITORING SYSTEM

INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents  
Washington, DC 20231

Sir:

As a means of complying with the duty of disclosure under 37 CFR §1.56, and in accordance with 37 CFR §§1.97 and 1.98, Applicant(s), through the undersigned attorney, submits this Information Disclosure Statement. The patents, publications or other information submitted herewith are listed on the attached Form PTO-1449 and copies are attached.

Document AL is discussed on page 1 of the instant specification.

In accordance with 37 CFR §1.97(b)(1) or (2), this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, or within three months of the date of entry into the national stage of the

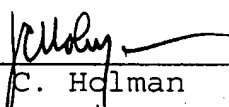
above-identified application as set forth in 37 CFR §1.491.

Accordingly, no fee is required.

Respectfully submitted,

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Atty. Dkt. No.: P67026US0  
Date: October 31, 2001



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## LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.: P67026US0 GROUP ART UNIT: 2184  
SERIAL NO.: 09/922945 FILING DATE: August 7, 2001  
APPLICANT(S): FUKASAWA TODAY'S DATE: October 31, 2001

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE (If Appropriate)
_____	AA	_____	_____	_____	_____	_____
_____	AB	_____	_____	_____	_____	_____
_____	AC	_____	_____	_____	_____	_____
_____	AD	_____	_____	_____	_____	_____
_____	AE	_____	_____	_____	_____	_____

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FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION (YES) (NO)
AL	<u>08-263283</u>	<u>10/1/96</u>	<u>Japan</u>	_____	X   _____
AM	_____	_____	_____	_____	_____   _____
AN	_____	_____	_____	_____	_____   _____
AO	_____	_____	_____	_____	_____   _____

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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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AS	_____
AT	_____

EXAMINER	DATE CONSIDERED
_____	_____

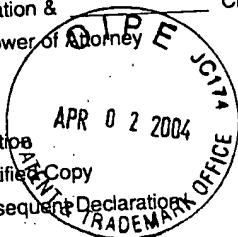
\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).



R JH Ref P67026USO Today's Date 4/2/04  
Patent No. 09/922945  
Applicant, Patentee, Assignee Mikio FUKASAWA  
Filing Date/Patent Date August 7, 2001

The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:

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|---|---|
| <input type="checkbox"/> _____ pp. Specification & Claims                           | <input type="checkbox"/> Response to Office Action                    |
| <input type="checkbox"/> Combined Declaration, Power of Attorney                    | <input checked="" type="checkbox"/> Disclosure Statement-IDS (Second) |
| <input type="checkbox"/> Preliminary Amendment                                      | <input checked="" type="checkbox"/> Copies of References (17)         |
| <input type="checkbox"/> Rule 53 (b) Application                                    | <input type="checkbox"/> Request for Refund                           |
| <input type="checkbox"/> Rule 53 (d) /RCE Application                               | <input type="checkbox"/> Request for Corrected Filing Receipt         |
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| <input type="checkbox"/> Maintenance Fee  | <input type="checkbox"/> Sequence Listing                             |
| <input type="checkbox"/> Drawings _____ Sheets _____ Formal _____ Informal          | <input type="checkbox"/> Issue Fee Transmittal                        |
| <input type="checkbox"/> Assignment/Change of Name                                  | <input checked="" type="checkbox"/> Other <u>Copy JP Exam</u>         |
| <input checked="" type="checkbox"/> Small Entity Declaration                        | <u>Report w/ Engr. trans.</u>   |
| <input type="checkbox"/> Check for \$ _____   | JACOBSON HOLMAN PLLC  |



JH 11/01

Person filing

DUE DATE

N/A

DLS

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Mikio FUKASAWA

Serial No.: 09/922945

Group Art Unit: 2184

Filed: August 7, 2001

For: COMPUTER MONITORING SYSTEM

**SECOND INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

As a means of complying with the duty of disclosure under 37 CFR §1.56, and in accordance with 37 CFR §§1.97 and 1.98, Applicant(s), through the undersigned attorney, submits this Information Disclosure Statement. The patents, publications or other information submitted herewith are listed on the attached Form PTO-1449 and copies are attached.

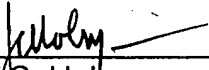
The documents listed on the attached Form PTO-1449 were cited in a Japanese Examination Report issued in a corresponding Japanese patent application. A copy of the Examination Report along with an English translation is attached.

In accordance with 37 CFR §1.97(b)(3), this Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits of the above-identified application.

Respectfully submitted,

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Date: April 2, 2004

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 WASHINGTON, D.C. 20004-2201

## LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

APPROPRIATE SOCKET NO.: P67026US0  
 SERIAL NO.: 09/922945  
 APPLICANT(S): FUKASAWA

GROUP ART UNIT: 2184  
 FILING DATE: August 7, 2001  
 TODAY'S DATE: April 2, 2004

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## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
						YES	(NO)
AA	59-094131	05/30/84	Japan			XX	
AB	64-084347	03/29/89	Japan			XX	
AC	04-086939	03/19/92	Japan			XX	
AD	05-274190	10/22/93	Japan			XX	
AE	06-059942	03/04/94	Japan			XX	
AF	09-091179	04/04/97	Japan			XX	
AG	09-274596	10/21/87	Japan			XX	
AH	09-282275	10/31/97	Japan			XX	
AI	10-510647	10/13/98	Japan			XX	
AJ	10-326245	12/08/98	Japan			XX	
AK	2000-207254	07/28/00	Japan			XX	
AL	WO00/07099	02/10/00	WIPO				

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## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AM TEST DRIVE: eTrust Intrusion Detection (Session Wall-3), Windows  
2000 World, July-1, 2000, Vol. 5, No. 7, pgs. 260-261

AN Maser KDE! Customization Part 2: Easy System Management from KDE  
Satoshi Kinebuchi et al, Apr 1, 2000, Vol. 9, No. 4, pgs. 33-39

AO Kawamata et al, May 10, 1999, Nikkei Computer, No. 469, pgs. 87-  
91, Restriction On Internet Use That Has Started By Companies...

AP Akaike et al, IPSJ JOURNAL, Vo. 33, No. 5, May 15, 1992, pgs.  
736-745, Analysis System of User Action on X-Window

AQ ASCII DOS/V ISSUE, Vol. 6, No. 2, Feb 1, 2000, pgs. 112-117,  
Special Issue: Complete Analysis of Windoes 2000 Differences...

EXAMINER

DATE CONSIDERED

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).